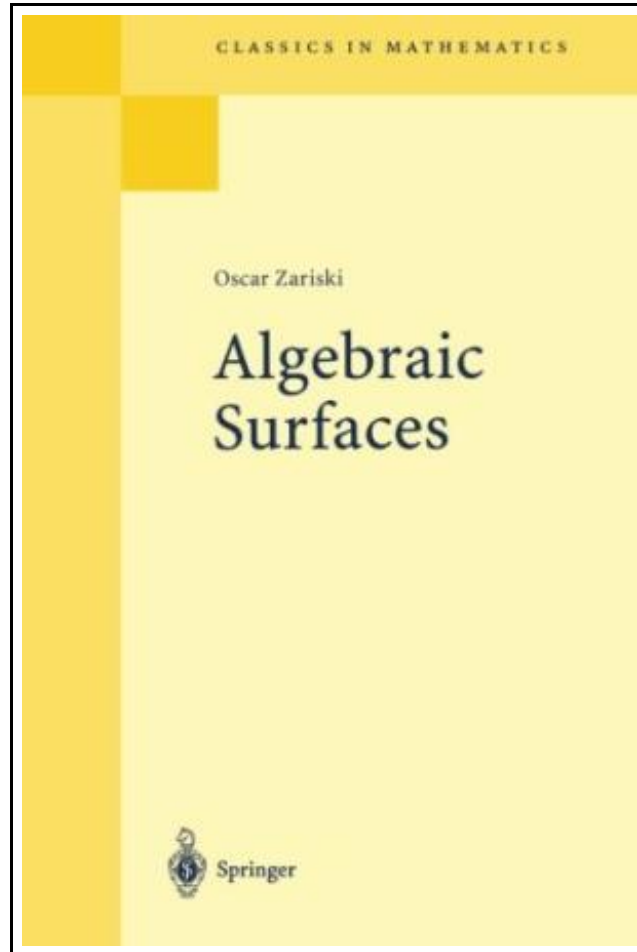# Algebraic Surfaces (Classics in Mathematics)

Filesize: 9.45 MB

Reviews

It is simple in study safer to understand. It can be full of knowledge and wisdom Your way of life span is going to be enhance when you full looking at this book.

(Lavina Torp)

ALGEBRAIC SURFACES (CLASSICS IN MATHEMATICS)

To download **Algebraic Surfaces (Classics in Mathematics)** PDF, please access the hyperlink below and save the file or gain access to additional information which might be relevant to ALGEBRAIC SURFACES (CLASSICS IN MATHEMATICS) ebook.

Springer, 2004. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: "The author's book 'Algebraic surfaces' saw its first edition in 1935. By that time, the Italian school of algebraic geometers had brought the theory of algebraic surfaces, mainly with regard to its purely geometric aspects, to a remarkable stage of maturity. On the other hand, the topological and complex-analytic aspects had become a substantial part of the theory, essentially due to S. Lefschetz's contributions in the 1920s. However, for both directions, a solid base was still missing, and the new framework of abstract algebra was just at its beginning of being applied to algebraic geometry. The author's book was then a milestone in the history of the theory of algebraic surfaces, and even so in algebraic geometry as a whole. Namely, the author brought together the techniques of topology, analysis and classical algebraic geometry, in a coherent and rigorous way, thereby providing a solid foundation as well as a complete account of algebraic surface theory. Now as before, the original text of the book is an excellent source for an interested reader to study the methods of classical algebraic geometry, and to find the great old results, stated here without requiring the knowledge of the modern, abstract (sheaf- and cohomology-theoretic) machinery of contemporary algebraic geometry. -- The second edition of the book under review appeared in 1971 enriched by updating appendices -- one for each chapter --, which were written by S.S. Abhyankar, J. Lipman, and D. Mumford. These ten appendices gave outlines of the developments of algebraic surface theory during the period from 1935 to 1970, connecting -- in this way -- Zariski's original classic text to the methods and results of abstract modern algebraic geometry. Today, there is a vast literature on...

- 📄 Read Algebraic Surfaces (Classics in Mathematics) Online
- 📄 Download PDF Algebraic Surfaces (Classics in Mathematics)

Other Kindle Books

[PDF] Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

Follow the link under to read "Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep" PDF document.

Save Document »

[PDF] Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

Follow the link under to read "Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)" PDF document.

Save Document »

[PDF] Maisy's Christmas Tree

Follow the link under to read "Maisy's Christmas Tree" PDF document.

Save Document »

[PDF] The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)

Follow the link under to read "The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)" PDF document.

Save Document »

[PDF] You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most

Follow the link under to read "You Shouldn't Have to Say Goodbye: It's Hard Losing the Person You Love the Most" PDF document.

Save Document »

[PDF] THE Key to My Children Series: Evan s Eyebrows Say Yes

Follow the link under to read "THE Key to My Children Series: Evan s Eyebrows Say Yes" PDF document.

Save Document »